

10/711,519
Amdt. Dated Jun. 21, 2005
Reply to Office Action of Mar. 21, 2005

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1(Currently Amended). An apparatus for forming a hollow golf club head, the apparatus comprising:

a first mold having a cavity with a plurality of depressions formed therein, each of the depressions having a depth substantially equal to a desired wall thickness of a corresponding portion of the hollow golf club head;

a second mold having a cavity formed therein, the second mold cavity being larger in volume than the first mold cavity and having a shape complementary to a desired exterior of the hollow golf club head, the second mold having a plurality of protuberances projecting into the cavity by an amount equal to the thickness of a portion of a wall of the hollow golf club head;

a ceramic core having an exterior surface corresponding to an interior surface of the hollow golf club head and the ceramic core having a volume corresponding to the interior volume of the hollow golf club head, the ceramic core being removably and sequentially placed in the first and second mold cavities; and

means for injecting wax into the first and second mold cavities, wherein the means for injecting wax forms a plurality of protuberances on the exterior surface of the ceramic core when the ceramic core is placed in the first mold cavity, each protuberance corresponding to a respective depression in the first mold cavity, the plurality of

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protuberances of the second mold preventing wax from being formed on a portion of the ceramic core.

2-4 (Canceled).

5 (Currently Amended). The apparatus according to claim 1-4, wherein the plurality of wax protuberances properly position the ceramic core in the second mold cavity.

6 (Original). The apparatus according to claim 5, wherein the means for injecting wax forms wax about a majority of the exterior surface of the ceramic core and the wax protuberances.

7 (Original). The apparatus according to claim 1, wherein the first mold cavity further includes a plurality of channels formed therein, the channels interconnecting the depressions.